



414 Nicollet Mall  
Minneapolis, MN 55401

March 29, 2021

L-XE-21-004  
10 CFR 50.75(f)(1)

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Prairie Island Nuclear Generating Plant, Units 1 and 2  
Docket Nos. 50-282 and 50-306  
Renewed Facility Operating License Nos. DPR-42 and DPR-60

Monticello Nuclear Generating Plant  
Docket No. 50-263  
Renewed Facility Operating License No. DPR-22

#### Decommissioning Funding Status Reports

Northern States Power Company, a Minnesota corporation, doing business as Xcel Energy (hereafter "NSPM"), hereby submits the enclosed decommissioning funding status reports in accordance with 10 CFR 50.75, "Reporting and Recordkeeping for Decommissioning Planning", Paragraph (f)(1) for the above listed plants. As holder of the plant operating licenses, NSPM is submitting these reports. The financial information presented herein, is current as of December 31, 2020.

#### Summary of Commitments

This letter makes no new commitments and no revisions to existing commitments.

Martin C. Murphy  
Director, Nuclear Licensing and Regulatory Services  
Northern States Power Company – Minnesota

Enclosures (8)

cc: Administrator, Region III, USNRC  
Project Manager, Monticello and Prairie Island, USNRC  
Resident Inspector, Monticello, USNRC  
Resident Inspector, Prairie Island, USNRC

**ENCLOSURE 1**

**Prairie Island Nuclear Generating Plant, Unit 1  
Docket No. 50-282 License No. DPR-42  
Decommissioning Funding Status Report**

As provided in 10 CFR 50.75(f)(1), each power reactor licensee is required to report to the NRC on a calendar year basis beginning March 31, 1999, and every two years thereafter on the status of its decommissioning funding for each reactor or share of reactor it owns.

1. The minimum decommissioning fund estimate, pursuant to 10 CFR 50.75(b) and (c), in 2020 dollars. \$447,668,263

2. The amount accumulated at the end of the calendar year preceding the date of the report. 

<b>External Qualified</b>	\$603,267,045
---------------------------	---------------

3. A schedule of the annual amounts remaining to be collected for radiological costs through rates from customers. 

<b>Annual Annuity</b>	<b>Years to Collect</b>
\$486,424	12.67 yrs

4. Assumptions used regarding escalation in decommissioning costs, rate of earnings on decommissioning funds and rates of other factors used in funding projections.

<b>Plant Owner (% Ownership)</b>	<b>Rate of Earnings (Nominal Rate Of Return)</b>	<b>Escalation Factor (Inflation)</b>	<b>Real Rate of Return (Projected)</b>
Xcel Energy (100%) - PINGP Unit 1 – During Operations (Radiological)	4.01%	3.78%	0.23%
Xcel Energy (100%) - PINGP Unit 1 – Post-Shutdown (Radiological)	2.80%	3.78%	-0.98%

Basis for Allowance:

Xcel Energy files a triennial decommissioning study with the Minnesota Public Utilities Commission (MPUC) for approval. A portion of the study is dedicated to an analysis of inflation factors surrounding the various components necessary to perform the decommissioning function. Note: These rates apply to external funds only for radiological decommissioning. The rate of earnings and escalation factors were submitted in the most recent triennial decommissioning study completed by the company, MPUC Docket No. E002/M-20-0855. The projected real rate of return of 0.23% during operations and -0.98% post-shutdown would accumulate sufficient decommissioning funds by the current 2033 end of license date.

5. Any contracts upon which the licensee is relying pursuant to 10 CFR 50.75(e) (1) (v). None

6. Any modifications to a licensee's method of providing financial assurance occurring since the last submitted report. None

7. Any material changes to trust agreements. None

**ENCLOSURE 2**

**Prairie Island Nuclear Generating Plant, Unit 2  
Docket 50-306 License DPR-60  
Decommissioning Funding Status Report**

As provided in 10 CFR 50.75(f)(1), each power reactor licensee is required to report to the NRC on a calendar year basis beginning March 31, 1999, and every two years thereafter on the status of its decommissioning funding for each reactor or share of reactor it owns.

1. The minimum decommissioning fund estimate, pursuant to 10 CFR 50.75(b) and (c), in 2020 dollars. \$447,668,263

2. The amount accumulated at the end of the calendar year preceding the date of the report. **External Qualified** \$585,378,397

3. A schedule of the annual amounts remaining to be collected for radiological costs through rates on customers. **Annual Annuity** \$1,535,100 **Years to Collect** 13.83 yrs

4. Assumptions used regarding escalation in decommissioning costs, rate of earnings on decommissioning funds and rates of other factors used in funding projections.

<b>Plant Owner (% Ownership)</b>	<b>Rate of Earnings (Nominal Rate Of Return)</b>	<b>Escalation Factor (Inflation)</b>	<b>Real Rate of Return (Projected)</b>
Xcel Energy (100%)- PINGP Unit 2 – During Operations (Radiological)	3.98%	3.78%	0.20%
Xcel Energy (100%)- PINGP Unit 2 – Post-Shutdown (Radiological)	2.72%	3.78%	-1.06%

Basis for Allowance:

Xcel Energy files a triennial decommissioning study with the Minnesota Public Utilities Commission (MPUC) for approval. A portion of the study is dedicated to an analysis of inflation factors surrounding the various components necessary to perform the decommissioning function. Note: These rates apply to external funds only for radiological decommissioning. The rate of earnings and escalation factors were submitted in the most recent triennial decommissioning study completed by the company, MPUC Docket No. E002/M-20-0855. The projected real rate of return of 0.20% during operations and -1.06% post-shutdown would accumulate sufficient decommissioning funds by the current 2034 end of license date.

5. Any contracts upon which the licensee is relying pursuant to 10 CFR 50.75(e) (1) (v). None

6. Any modifications to a licensee's method of providing financial assurance occurring since the last submitted report. None

7. Any material changes to trust agreements. None

**ENCLOSURE 3**

**Monticello Nuclear Generating Plant  
Docket No. 50-263 License No. DPR-22  
Decommissioning Funding Status Report**

As provided in 10 CFR 50.75(f)(1), each power reactor licensee is required to report to the NRC on a calendar year basis beginning March 31, 1999, and every two years thereafter on the status of its decommissioning funding for each reactor or share of reactor it owns.

1. The minimum decommissioning fund estimate, pursuant to 10 CFR 50.75(b) and (c), in 2020 dollars. \$610,169,441

2. The amount accumulated for Radiological Decommissioning at the end of the calendar year preceding the date of the report. 

<b>External Qualified</b>	\$761,345,175
---------------------------	---------------

3. A schedule of the annual amounts remaining to be collected for radiological costs through rates from customers. 

<b>Annual Annuity</b>	<b>Years to Collect</b>
\$18,350,224	9.75 yrs

4. Assumptions used regarding escalation in decommissioning costs, rate of earnings on decommissioning funds and rates of other factors used in funding projections.

<b>Plant Owner (% Ownership)</b>	<b>Rate of Earnings (Nominal Rate Of Return)</b>	<b>Escalation Factor (Inflation)</b>	<b>Real Rate of Return (Projected)</b>
Xcel Energy (100%)- Monticello – During Operations (Radiological)	3.80%	3.78%	0.02%
Xcel Energy (100%)- Monticello – Post-Shutdown (Radiological)	3.10%	3.78%	-0.68%

Basis for Allowance:

Xcel Energy files a triennial decommissioning study with the Minnesota Public Utilities Commission (MPUC) for approval. A portion of the study is dedicated to an analysis of inflation factors surrounding the various components necessary to perform the decommissioning function. Note: These rates apply to external funds only for radiological decommissioning. The rate of earnings and escalation factors were submitted in the most recent triennial decommissioning study completed by the company, MPUC Docket No. E002/M-20-0855. The projected real rate of return of 0.02% during operations and -0.68% post-shutdown would accumulate sufficient decommissioning funds by the current 2030 end of license date.

5. Any contracts upon which the licensee is relying pursuant to 10 CFR 50.75(e) (1) (v). None

6. Any modifications to a licensee's method of providing financial assurance occurring since the last submitted report. None

7. Any material changes to trust agreements. None

**ENCLOSURE 4**

**Prairie Island Nuclear Generating Plant (PINGP) Units 1 and 2  
Dockets 50-282 and 50-306  
Licenses Nos. DPR-42 and DPR-60  
Monticello Nuclear Generating Plant (MNGP)  
Docket 50-263  
License No. DPR-22**

**Xcel Energy Breakdown of Annual Contributions and Trust Fund Balance**

The following table is the radiological decommissioning, spent fuel management, and site restoration segmentation of the trust fund balances for PINGP Units 1 and 2 and MNGP.

Please note that since our last biennial funding status report, Xcel Energy has rebalanced the amount of funds allocated between the three cost components of decommissioning. This was done to properly balance funds against our new decommissioning cost study and to ensure proper funding for all three components. To see the split of the total fund balance in the cost components, please see Enclosure 8.

**Trust Fund Beginning Balances**

<b>Prairie Island Unit 1</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	568,285,872	603,267,045
Spent Fuel Management	52,741,816	89,398,301
Site Restoration	14,918,371	25,286,899
<b>Total</b>	<b>635,946,059</b>	<b>717,952,246</b>

<b>Prairie Island Unit 2</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	550,554,789	585,378,397
Spent Fuel Management	114,540,883	155,416,356
Site Restoration	44,915,031	60,943,571
<b>Total</b>	<b>710,010,702</b>	<b>801,738,324</b>

<b>Monticello</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	662,515,321	761,345,175
Spent Fuel Management	364,967,826	419,411,422
Site Restoration	66,136,317	76,002,116
<b>Total</b>	<b>1,093,619,464</b>	<b>1,256,758,713</b>

The following annual contributions table shows the approximate accrual segmentation for radiological decommissioning, spent fuel management, and site restoration for MNGP and PINGP Units 1 and 2. See Enclosure 5 for the calculation of annual contributions for radiological decommissioning. See Enclosure 6 for the calculation of annual contributions for spent fuel management. See Enclosure 7 for the calculation of annual contributions for site restoration.

**Annual Contributions**

<b>Prairie Island Unit 1</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	486,424	486,424
Spent Fuel Management	0	0
Site Restoration	0	0
<b>Total</b>	<b>486,424</b>	<b>486,424</b>

<b>Prairie Island Unit 2</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	1,535,100	1,535,100
Spent Fuel Management	0	0
Site Restoration	0	0
<b>Total</b>	<b>1,535,100</b>	<b>1,535,100</b>

<b>Monticello</b>	<b>2020</b>	<b>2021</b>
Radiological Decommissioning	10,110,528	4,781,483
Spent Fuel Management	6,975,632	11,487,141
Site Restoration	1,264,064	2,081,600
<b>Total</b>	<b>18,350,224</b>	<b>18,350,224</b>

**ENCLOSURE 5**

**ANNUAL ACCRUAL SUMMARY – RADIOLOGICAL**

**4 Pages Follow**

	Remaining Life (yrs)	Operational Earnings Rate	Post-Shutdown Earnings Rate	Market Value Balance 1/1/2021	Book Value 1/1/2021	Unrealized Gain/Loss 1/1/2021	Tax-Effect Adjustment	Tax-Adjusted Fund Balance 1/1/2021	Accrual
Monticello	9.75	3.80%	3.10%	\$761,345,175	\$499,771,778	\$261,573,397	\$72,822,034	\$688,523,141	\$4,781,483
Prairie Island Unit 1	12.67	4.01%	2.80%	603,267,045	386,972,418	216,294,627	60,216,424	543,050,621	486,424
Prairie Island Unit 2	13.83	3.98%	2.72%	585,378,397	376,075,799	209,302,598	58,269,843	527,108,554	1,535,100
<b>TOTAL DECOMMISSIONING ACCRUAL</b>				<b>\$1,949,990,617</b>	<b>\$1,262,819,995</b>	<b>\$687,170,622</b>	<b>\$191,308,301</b>	<b>\$1,758,682,316</b>	<b>\$6,803,007</b>

#### INPUT DATA

Escalation Rate (Labor)	3.78%
Escalation Rate (Non-Labor)	2.58%
Escalation Rate (PIIC)	0.00%
Jurisdictional Factor	100.0000%
Tax Rate for tax-effect adjustment	27.84%



**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PHC Payment				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Monticello</b>															
<i>Factors</i>	<i>2020</i>	<i>100,0000%</i>	<i>3.78%</i>				<i>2.58%</i>				<i>0.00%</i>				
2030	\$22,382,860	\$22,382,860	1.4492	\$32,437,241	\$7,480,120	\$7,480,120	1.2901	\$9,650,103	\$0	\$0	1.0000	\$0	\$29,862,980	\$29,862,980	\$42,087,344
2031	76,445,948	76,445,948	1.5040	114,974,706	41,135,178	41,135,178	1.3234	54,438,295	0	0	1.0000	0	117,581,126	117,581,126	169,413,000
2032	82,712,307	82,712,307	1.5609	129,105,640	119,934,223	119,934,223	1.3575	162,810,708	0	0	1.0000	0	202,646,530	202,646,530	291,916,348
2033	82,299,953	82,299,953	1.6199	133,317,694	107,391,533	107,391,533	1.3926	149,553,449	0	0	1.0000	0	189,691,486	189,691,486	282,871,143
2034	73,671,107	73,671,107	1.6811	123,848,498	62,307,114	62,307,114	1.4285	89,005,712	0	0	1.0000	0	135,978,221	135,978,221	212,854,210
2035	46,850,405	46,850,405	1.7446	81,735,217	22,286,307	22,286,307	1.4653	32,656,126	0	0	1.0000	0	69,136,712	69,136,712	114,391,342
2036	8,692,755	8,692,755	1.8106	15,739,102	1,875,309	1,875,309	1.5032	2,818,964	0	0	1.0000	0	10,568,064	10,568,064	18,558,067
2037	351,406	351,406	1.8790	660,292	846,924	846,924	1.5419	1,305,872	0	0	1.0000	0	1,198,330	1,198,330	1,966,164
2038	0	0	1.9501	0	0	0	1.5817	0	0	0	1.0000	0	0	0	0
2039	0	0	2.0238	0	0	0	1.6225	0	0	0	1.0000	0	0	0	0
2040	0	0	2.1003	0	0	0	1.6644	0	0	0	1.0000	0	0	0	0
2041	0	0	2.1797	0	0	0	1.7073	0	0	0	1.0000	0	0	0	0
2042	0	0	2.2620	0	0	0	1.7514	0	0	0	1.0000	0	0	0	0
2043	0	0	2.3475	0	0	0	1.7966	0	0	0	1.0000	0	0	0	0
2044	0	0	2.4363	0	0	0	1.8429	0	0	0	1.0000	0	0	0	0
2045	0	0	2.5284	0	0	0	1.8905	0	0	0	1.0000	0	0	0	0
2046	0	0	2.6239	0	0	0	1.9392	0	0	0	1.0000	0	0	0	0
2047	0	0	2.7231	0	0	0	1.9893	0	0	0	1.0000	0	0	0	0
2048	0	0	2.8261	0	0	0	2.0406	0	0	0	1.0000	0	0	0	0
2049	0	0	2.9329	0	0	0	2.0932	0	0	0	1.0000	0	0	0	0
2050	0	0	3.0438	0	0	0	2.1472	0	0	0	1.0000	0	0	0	0
2051	0	0	3.1588	0	0	0	2.2026	0	0	0	1.0000	0	0	0	0
2052	0	0	3.2782	0	0	0	2.2595	0	0	0	1.0000	0	0	0	0
2053	0	0	3.4021	0	0	0	2.3178	0	0	0	1.0000	0	0	0	0
2054	0	0	3.5307	0	0	0	2.3776	0	0	0	1.0000	0	0	0	0
2055	0	0	3.6642	0	0	0	2.4389	0	0	0	1.0000	0	0	0	0
2056	0	0	3.8027	0	0	0	2.5018	0	0	0	1.0000	0	0	0	0
2057	0	0	3.9464	0	0	0	2.5664	0	0	0	1.0000	0	0	0	0
2058	0	0	4.0956	0	0	0	2.6326	0	0	0	1.0000	0	0	0	0
2059	0	0	4.2504	0	0	0	2.7005	0	0	0	1.0000	0	0	0	0
2060	0	0	4.4111	0	0	0	2.7702	0	0	0	1.0000	0	0	0	0
2061	0	0	4.5778	0	0	0	2.8416	0	0	0	1.0000	0	0	0	0
2062	0	0	4.7509	0	0	0	2.9150	0	0	0	1.0000	0	0	0	0
2063	0	0	4.9305	0	0	0	2.9902	0	0	0	1.0000	0	0	0	0
2064	0	0	5.1168	0	0	0	3.0673	0	0	0	1.0000	0	0	0	0
2065	0	0	5.3103	0	0	0	3.1465	0	0	0	1.0000	0	0	0	0
2066	0	0	5.5110	0	0	0	3.2276	0	0	0	1.0000	0	0	0	0
2067	0	0	5.7193	0	0	0	3.3109	0	0	0	1.0000	0	0	0	0
2068	0	0	5.9355	0	0	0	3.3963	0	0	0	1.0000	0	0	0	0
2069	0	0	6.1598	0	0	0	3.4840	0	0	0	1.0000	0	0	0	0
2070	0	0	6.3927	0	0	0	3.5738	0	0	0	1.0000	0	0	0	0
2071	0	0	6.6343	0	0	0	3.6660	0	0	0	1.0000	0	0	0	0
2072	0	0	6.8851	0	0	0	3.7606	0	0	0	1.0000	0	0	0	0
2073	0	0	7.1454	0	0	0	3.8576	0	0	0	1.0000	0	0	0	0
2074	0	0	7.4155	0	0	0	3.9572	0	0	0	1.0000	0	0	0	0
2075	0	0	7.6958	0	0	0	4.0593	0	0	0	1.0000	0	0	0	0
2076	0	0	7.9867	0	0	0	4.1640	0	0	0	1.0000	0	0	0	0
2077	0	0	8.2886	0	0	0	4.2714	0	0	0	1.0000	0	0	0	0
2078	0	0	8.6019	0	0	0	4.3816	0	0	0	1.0000	0	0	0	0
2079	0	0	8.9270	0	0	0	4.4947	0	0	0	1.0000	0	0	0	0
2080	0	0	9.2645	0	0	0	4.6106	0	0	0	1.0000	0	0	0	0
2081	0	0	9.6147	0	0	0	4.7296	0	0	0	1.0000	0	0	0	0
2082	0	0	9.9781	0	0	0	4.8516	0	0	0	1.0000	0	0	0	0
2083	0	0	10.3553	0	0	0	4.9768	0	0	0	1.0000	0	0	0	0
2084	0	0	10.7467	0	0	0	5.1052	0	0	0	1.0000	0	0	0	0

**AMOUNT TO RECOVER**

	<b>LABOR</b>				<b>NON-LABOR</b>				<b>PHC Payment</b>				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
	2085	0	0	11.1529	0	0	0	5.2369	0	0	0	1.0000			
2086	0	0	11.5745	0	0	0	5.3720	0	0	0	1.0000	0	0	0	0
2087	0	0	12.0120	0	0	0	5.5106	0	0	0	1.0000	0	0	0	0
2088	0	0	12.4661	0	0	0	5.6528	0	0	0	1.0000	0	0	0	0
2089	0	0	12.9373	0	0	0	5.7986	0	0	0	1.0000	0	0	0	0
2090	244,524	244,524	13.4263	3,283,053	6,387,194	6,387,194	5.9482	37,992,307	0	0	1.0000	0	6,631,718	6,631,718	41,275,360
2091	0	0	13.9338	0	0	0	6.1017	0	0	0	1.0000	0	0	0	0
	\$393,651,265	\$393,651,265		\$635,101,442	\$369,643,902	\$369,643,902		\$540,231,536	\$0	\$0		\$0	\$763,295,167	\$763,295,167	\$1,175,332,977

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PHC Payment				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Prairie Island Unit 1</b>															
<i>Factors</i>	<i>2020</i>	<i>100,0000%</i>	<i>3.78%</i>				<i>2.58%</i>					<i>0.00%</i>			
2033	\$23,516,311	\$23,516,311	1.6199	\$38,094,072	\$10,315,579	\$10,315,579	1.3926	\$14,365,475	\$0	\$0	1.0000	\$0	\$33,831,890	\$33,831,890	\$52,459,548
2034	\$66,238,024	66,238,024	1.6811	111,352,742	\$34,741,285	34,741,285	1.4285	49,627,926	\$0	0	1.0000	0	100,979,309	100,979,309	160,980,668
2035	\$66,574,460	66,574,460	1.7446	116,145,803	\$74,242,091	74,242,091	1.4653	108,786,936	\$0	0	1.0000	0	140,816,551	140,816,551	224,932,739
2036	\$60,844,971	60,844,971	1.8106	110,165,904	\$73,988,372	73,988,372	1.5032	111,219,321	\$0	0	1.0000	0	134,833,343	134,833,343	221,385,225
2037	\$37,914,521	37,914,521	1.8790	71,241,385	\$46,039,945	46,039,945	1.5419	70,988,991	\$0	0	1.0000	0	83,954,466	83,954,466	142,230,376
2038	\$15,119,025	15,119,025	1.9501	29,483,611	\$11,398,201	11,398,201	1.5817	18,028,535	\$0	0	1.0000	0	26,517,226	26,517,226	47,512,145
2039	\$30,645,927	30,645,927	2.0238	62,021,227	\$14,053,539	14,053,539	1.6225	22,801,867	\$0	0	1.0000	0	44,699,466	44,699,466	84,823,094
2040	\$9,682,551	9,682,551	2.1003	20,336,262	\$2,170,001	2,170,001	1.6644	3,611,750	\$0	0	1.0000	0	11,852,552	11,852,552	23,948,012
2041	\$295,881	295,881	2.1797	644,932	\$338,271	338,271	1.7073	577,530	\$0	0	1.0000	0	634,152	634,152	1,222,462
2042	\$139,429	139,429	2.2620	315,388	\$159,404	159,404	1.7514	279,180	\$0	0	1.0000	0	298,833	298,833	594,569
2043	\$0	0	2.3475	0	\$0	0	1.7966	0	\$0	0	1.0000	0	0	0	0
2044	\$0	0	2.4363	0	\$0	0	1.8429	0	\$0	0	1.0000	0	0	0	0
2045	\$0	0	2.5284	0	\$0	0	1.8905	0	\$0	0	1.0000	0	0	0	0
2046	\$0	0	2.6239	0	\$0	0	1.9392	0	\$0	0	1.0000	0	0	0	0
2047	\$0	0	2.7231	0	\$0	0	1.9893	0	\$0	0	1.0000	0	0	0	0
2048	\$0	0	2.8261	0	\$0	0	2.0406	0	\$0	0	1.0000	0	0	0	0
2049	\$0	0	2.9329	0	\$0	0	2.0932	0	\$0	0	1.0000	0	0	0	0
2050	\$0	0	3.0438	0	\$0	0	2.1472	0	\$0	0	1.0000	0	0	0	0
2051	\$0	0	3.1588	0	\$0	0	2.2026	0	\$0	0	1.0000	0	0	0	0
2052	\$0	0	3.2782	0	\$0	0	2.2595	0	\$0	0	1.0000	0	0	0	0
2053	\$0	0	3.4021	0	\$0	0	2.3178	0	\$0	0	1.0000	0	0	0	0
2054	\$0	0	3.5307	0	\$0	0	2.3776	0	\$0	0	1.0000	0	0	0	0
2055	\$0	0	3.6642	0	\$0	0	2.4389	0	\$0	0	1.0000	0	0	0	0
2056	\$0	0	3.8027	0	\$0	0	2.5018	0	\$0	0	1.0000	0	0	0	0
2057	\$0	0	3.9464	0	\$0	0	2.5664	0	\$0	0	1.0000	0	0	0	0
2058	\$0	0	4.0956	0	\$0	0	2.6326	0	\$0	0	1.0000	0	0	0	0
2059	\$0	0	4.2504	0	\$0	0	2.7005	0	\$0	0	1.0000	0	0	0	0
2060	\$0	0	4.4111	0	\$0	0	2.7702	0	\$0	0	1.0000	0	0	0	0
2061	\$0	0	4.5778	0	\$0	0	2.8416	0	\$0	0	1.0000	0	0	0	0
2062	\$0	0	4.7509	0	\$0	0	2.9150	0	\$0	0	1.0000	0	0	0	0
2063	\$0	0	4.9305	0	\$0	0	2.9902	0	\$0	0	1.0000	0	0	0	0
2064	\$0	0	5.1168	0	\$0	0	3.0673	0	\$0	0	1.0000	0	0	0	0
2065	\$0	0	5.3103	0	\$0	0	3.1465	0	\$0	0	1.0000	0	0	0	0
2066	\$0	0	5.5110	0	\$0	0	3.2276	0	\$0	0	1.0000	0	0	0	0
2067	\$0	0	5.7193	0	\$0	0	3.3109	0	\$0	0	1.0000	0	0	0	0
2068	\$0	0	5.9355	0	\$0	0	3.3963	0	\$0	0	1.0000	0	0	0	0
2069	\$0	0	6.1598	0	\$0	0	3.4840	0	\$0	0	1.0000	0	0	0	0
2070	\$0	0	6.3927	0	\$0	0	3.5738	0	\$0	0	1.0000	0	0	0	0
2071	\$0	0	6.6343	0	\$0	0	3.6660	0	\$0	0	1.0000	0	0	0	0
2072	\$0	0	6.8851	0	\$0	0	3.7606	0	\$0	0	1.0000	0	0	0	0
2073	\$0	0	7.1454	0	\$0	0	3.8576	0	\$0	0	1.0000	0	0	0	0
2074	\$0	0	7.4155	0	\$0	0	3.9572	0	\$0	0	1.0000	0	0	0	0
2075	\$0	0	7.6958	0	\$0	0	4.0593	0	\$0	0	1.0000	0	0	0	0
2076	\$0	0	7.9867	0	\$0	0	4.1640	0	\$0	0	1.0000	0	0	0	0
2077	\$125,600	125,600	8.2886	1,041,048	\$11,858,240	11,858,240	4.2714	50,651,286	\$0	0	1.0000	0	11,983,840	11,983,840	51,692,334
2078	\$0	0	8.6019	0	\$0	0	4.3816	0	\$0	0	1.0000	0	0	0	0
	\$311,096,700	\$311,096,700		\$560,842,375	\$279,304,928	\$279,304,928		\$450,938,797	\$0	\$0		\$0	\$590,401,628	\$590,401,628	\$1,011,781,171

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PHC Payment				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Prairie Island Unit 2</b>															
<i>Factors</i>	<i>2020</i>	<i>100,0000%</i>	<i>3.78%</i>				<i>2.58%</i>				<i>0.00%</i>				
2034	\$8,228,434	\$8,228,434	1.6811	\$13,832,820	\$5,041,487	\$5,041,487	1.4285	\$7,201,764	\$247,032	\$247,032	1.0000	\$247,032	\$13,516,953	\$13,516,953	\$21,281,617
2035	49,164,358	49,164,358	1.7446	85,772,139	33,944,105	33,944,105	1.4653	49,738,297	0	-	1.0000	-	83,108,463	83,108,463	135,510,436
2036	64,138,723	64,138,723	1.8106	116,129,572	67,117,295	67,117,295	1.5032	100,890,718	0	-	1.0000	-	131,256,018	131,256,018	217,020,290
2037	68,279,630	68,279,630	1.8790	128,297,425	74,917,580	74,917,580	1.5419	115,515,417	0	-	1.0000	-	143,197,210	143,197,210	243,812,841
2038	68,395,297	68,395,297	1.9501	133,377,669	67,433,064	67,433,064	1.5817	106,658,877	0	-	1.0000	-	135,828,361	135,828,361	240,036,546
2039	35,984,393	35,984,393	2.0238	72,825,215	15,472,061	15,472,061	1.6225	25,103,419	0	-	1.0000	-	51,456,454	51,456,454	97,928,634
2040	12,002,423	12,002,423	2.1003	25,208,689	2,211,038	2,211,038	1.6644	3,680,052	0	-	1.0000	-	14,213,461	14,213,461	28,888,741
2041	233,644	233,644	2.1797	509,274	338,271	338,271	1.7073	577,530	0	-	1.0000	-	571,915	571,915	1,086,804
2042	110,101	110,101	2.2620	249,048	159,404	159,404	1.7514	279,180	0	-	1.0000	-	269,505	269,505	528,229
2043	0	-	2.3475	-	0	-	1.7966	-	0	-	1.0000	-	0	0	-
2044	0	-	2.4363	-	0	-	1.8429	-	0	-	1.0000	-	0	0	-
2045	0	-	2.5284	-	0	-	1.8905	-	0	-	1.0000	-	0	0	-
2046	0	-	2.6239	-	0	-	1.9392	-	0	-	1.0000	-	0	0	-
2047	0	-	2.7231	-	0	-	1.9893	-	0	-	1.0000	-	0	0	-
2048	0	-	2.8261	-	0	-	2.0406	-	0	-	1.0000	-	0	0	-
2049	0	-	2.9329	-	0	-	2.0932	-	0	-	1.0000	-	0	0	-
2050	0	-	3.0438	-	0	-	2.1472	-	0	-	1.0000	-	0	0	-
2051	0	-	3.1588	-	0	-	2.2026	-	0	-	1.0000	-	0	0	-
2052	0	-	3.2782	-	0	-	2.2595	-	0	-	1.0000	-	0	0	-
2053	0	-	3.4021	-	0	-	2.3178	-	0	-	1.0000	-	0	0	-
2054	0	-	3.5307	-	0	-	2.3776	-	0	-	1.0000	-	0	0	-
2055	0	-	3.6642	-	0	-	2.4389	-	0	-	1.0000	-	0	0	-
2056	0	-	3.8027	-	0	-	2.5018	-	0	-	1.0000	-	0	0	-
2057	0	-	3.9464	-	0	-	2.5664	-	0	-	1.0000	-	0	0	-
2058	0	-	4.0956	-	0	-	2.6326	-	0	-	1.0000	-	0	0	-
2059	0	-	4.2504	-	0	-	2.7005	-	0	-	1.0000	-	0	0	-
2060	0	-	4.4111	-	0	-	2.7702	-	0	-	1.0000	-	0	0	-
2061	0	-	4.5778	-	0	-	2.8416	-	0	-	1.0000	-	0	0	-
2062	0	-	4.7509	-	0	-	2.9150	-	0	-	1.0000	-	0	0	-
2063	0	-	4.9305	-	0	-	2.9902	-	0	-	1.0000	-	0	0	-
2064	0	-	5.1168	-	0	-	3.0673	-	0	-	1.0000	-	0	0	-
2065	0	-	5.3103	-	0	-	3.1465	-	0	-	1.0000	-	0	0	-
2066	0	-	5.5110	-	0	-	3.2276	-	0	-	1.0000	-	0	0	-
2067	0	-	5.7193	-	0	-	3.3109	-	0	-	1.0000	-	0	0	-
2068	0	-	5.9355	-	0	-	3.3963	-	0	-	1.0000	-	0	0	-
2069	0	-	6.1598	-	0	-	3.4840	-	0	-	1.0000	-	0	0	-
2070	0	-	6.3927	-	0	-	3.5738	-	0	-	1.0000	-	0	0	-
2071	0	-	6.6343	-	0	-	3.6660	-	0	-	1.0000	-	0	0	-
2072	0	-	6.8851	-	0	-	3.7606	-	0	-	1.0000	-	0	0	-
2073	0	-	7.1454	-	0	-	3.8576	-	0	-	1.0000	-	0	0	-
2074	0	-	7.4155	-	0	-	3.9572	-	0	-	1.0000	-	0	0	-
2075	0	-	7.6958	-	0	-	4.0593	-	0	-	1.0000	-	0	0	-
2076	0	-	7.9867	-	0	-	4.1640	-	0	-	1.0000	-	0	0	-
2077	125,600	125,600	8.2886	1,041,048	11,858,240	11,858,240	4.2714	50,651,286	0	-	1.0000	-	11,983,840	11,983,840	51,692,334
2078	0	-	8.6019	-	0	-	4.3816	-	0	-	1.0000	-	0	0	-
	\$306,662,603	\$306,662,603		\$577,242,899	\$278,492,545	\$278,492,545		\$460,296,540	\$247,032	\$247,032		\$247,032	\$585,402,180	\$585,402,180	\$1,037,786,471
	\$1,011,410,568	\$1,011,410,568		\$1,773,186,715	\$927,441,375	\$927,441,375		\$1,451,466,873	\$247,032	\$247,032		\$247,032	\$1,939,098,975	\$1,939,098,975	\$3,224,900,620

**ENCLOSURE 6**

**ANNUAL ACCRUAL SUMMARY – SPENT FUEL MANAGEMENT**

**4 Pages Follow**

	Remaining Life (yrs)	Operational Earnings Rate	Post-Shutdown Earnings Rate	Market Value Balance 1/1/2021	Book Value 1/1/2021	Unrealized Gain/Loss 1/1/2021	Tax-Effect Adjustment	Tax-Adjusted Fund Balance 1/1/2021	Accrual
Monticello	9.75	3.80%	3.10%	\$419,411,422	\$275,315,322	\$144,096,100	\$40,116,354	\$379,295,068	\$11,487,141
Prairie Island Unit 1	12.67	4.01%	2.80%	89,398,301	57,345,544	32,052,757	8,923,488	80,474,814	0
Prairie Island Unit 2	13.83	3.98%	2.72%	155,416,356	99,847,092	55,569,265	15,470,483	139,945,873	0
<b>TOTAL DECOMMISSIONING ACCRUAL</b>				<b>\$664,226,080</b>	<b>\$432,507,958</b>	<b>\$231,718,122</b>	<b>\$64,510,325</b>	<b>\$599,715,755</b>	<b>\$11,487,141</b>

#### INPUT DATA

Escalation Rate (Labor)	3.78%
Escalation Rate (Non-Labor)	2.58%
Escalation Rate (PIIC)	0.00%
Jurisdictional Factor	100.0000%
Tax Rate for tax-effect adjustment	27.84%

AMOUNT TO RECOVER

Table with columns: LABOR (Cost Estimate, Jurisdictional, Escalation, Jurisdictional), NON-LABOR (Cost Estimate, Jurisdictional, Escalation, Jurisdictional), PIIC Payment (Cost Estimate, Jurisdictional, Escalation, Jurisdictional), Total Cost Estimate, Total Jurisdictional Cost in Nominal \$, Total Jurisdictional Cost in Future \$'s. Rows include 2030-2084 with various factor percentages like 3.78%, 2.58%, and 0.00%.

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
2085	2,112,707	2,112,707	11.1529	23,562,810	2,173,031	2,173,031	5.2369	11,379,945	0	0	1.0000	0	4,285,738	4,285,738	34,942,754
2086	2,112,707	2,112,707	11.5745	24,453,527	2,173,031	2,173,031	5.3720	11,673,521	0	0	1.0000	0	4,285,738	4,285,738	36,127,048
2087	2,216,494	2,216,494	12.0120	26,624,532	2,484,393	2,484,393	5.5106	13,690,497	0	0	1.0000	0	4,700,888	4,700,888	40,315,029
2088	2,849,659	2,849,659	12.4661	35,524,133	4,338,242	4,338,242	5.6528	24,523,213	0	0	1.0000	0	7,187,901	7,187,901	60,047,346
2089	2,112,707	2,112,707	12.9373	27,332,724	2,173,031	2,173,031	5.7986	12,600,536	0	0	1.0000	0	4,285,738	4,285,738	39,933,260
2090	1,556,821	1,556,821	13.4263	20,902,343	1,159,312	1,159,312	5.9482	6,895,818	0	0	1.0000	0	2,716,132	2,716,132	27,798,161
2091	(3,865,406)	(3,865,406)	13.9338	(53,859,790)	10,079,217	10,079,217	6.1017	61,500,360	0	0	1.0000	0	6,213,812	6,213,812	7,640,570
	\$164,537,105	\$164,537,105		\$690,317,673	\$253,525,421	\$253,525,421		\$596,526,705	\$0	\$0		\$0	\$418,062,526	\$418,062,526	\$1,286,844,378



**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$	Total Jurisdictional Cost in Nominal \$	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Prairie Island Unit 1</b>															
<i>Factors</i>	<i>2020</i>	<i>100.0000%</i>	<i>3.78%</i>				<i>2.58%</i>					<i>0.00%</i>			
2033	\$0	\$0	1.6199	\$0	\$414,788	\$414,788	1.3926	\$577,634	\$1,250,000	\$1,250,000	1.0000	\$1,250,000	\$1,664,788	\$1,664,788	\$1,827,634
2034	37,444	37,444	1.6811	62,948	3,053,007	3,053,007	1.4285	4,361,220	1,250,000	1,250,000	1.0000	1,250,000	4,340,451	4,340,451	5,674,168
2035	306,738	306,738	1.7446	535,135	3,548,660	3,548,660	1.4653	5,199,851	1,250,000	1,250,000	1.0000	1,250,000	5,105,398	5,105,398	6,984,986
2036	1,053,104	1,053,104	1.8106	1,906,750	5,763,066	5,763,066	1.5032	8,663,041	1,250,000	1,250,000	1.0000	1,250,000	8,066,170	8,066,170	11,819,791
2037	5,904,083	5,904,083	1.8790	11,093,772	20,305,477	20,305,477	1.5419	31,309,015	1,250,000	1,250,000	1.0000	1,250,000	27,459,560	27,459,560	43,652,788
2038	10,490,101	10,490,101	1.9501	20,456,745	32,009,812	32,009,812	1.5817	50,629,920	1,250,000	1,250,000	1.0000	1,250,000	43,749,913	43,749,913	72,336,666
2039	3,088,687	3,088,687	2.0238	6,250,884	145,048	145,048	1.6225	235,341	1,250,000	1,250,000	1.0000	1,250,000	4,483,735	4,483,735	7,736,225
2040	3,335,201	3,335,201	2.1003	7,004,922	1,827,178	1,827,178	1.6644	3,041,155	1,250,000	1,250,000	1.0000	1,250,000	6,412,379	6,412,379	11,296,077
2041	998,921	998,921	2.1797	2,177,349	1,103,354	1,103,354	1.7073	1,883,756	1,250,000	1,250,000	1.0000	1,250,000	3,352,275	3,352,275	5,311,104
2042	903,597	903,597	2.2620	2,043,937	806,152	806,152	1.7514	1,411,895	1,250,000	1,250,000	1.0000	1,250,000	2,959,750	2,959,750	4,705,832
2043	818,645	818,645	2.3475	1,921,770	541,289	541,289	1.7966	972,479	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,144,249
2044	827,617	827,617	2.4363	2,016,323	550,652	550,652	1.8429	1,014,797	1,250,000	1,250,000	1.0000	1,250,000	2,628,269	2,628,269	4,281,120
2045	818,645	818,645	2.5284	2,069,863	541,289	541,289	1.8905	1,023,306	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,343,169
2046	818,645	818,645	2.6239	2,148,044	541,289	541,289	1.9392	1,049,667	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,447,711
2047	818,645	818,645	2.7231	2,229,253	541,289	541,289	1.9893	1,076,786	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,556,039
2048	827,617	827,617	2.8261	2,338,928	550,652	550,652	2.0406	1,123,661	1,250,000	1,250,000	1.0000	1,250,000	2,628,269	2,628,269	4,712,589
2049	818,645	818,645	2.9329	2,401,005	541,289	541,289	2.0932	1,133,026	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,784,031
2050	818,645	818,645	3.0438	2,491,793	541,289	541,289	2.1472	1,162,255	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	4,904,048
2051	818,645	818,645	3.1588	2,585,937	541,289	541,289	2.2026	1,192,243	1,250,000	1,250,000	1.0000	1,250,000	2,609,934	2,609,934	5,028,180
2052	827,617	827,617	3.2782	2,713,093	550,652	550,652	2.2595	1,244,199	1,250,000	1,250,000	1.0000	1,250,000	2,628,269	2,628,269	5,207,292
2053	922,433	922,433	3.4021	3,138,209	852,651	852,651	2.3178	1,976,275	1,250,000	1,250,000	1.0000	1,250,000	3,025,084	3,025,084	6,364,484
2054	1,026,220	1,026,220	3.5307	3,623,276	1,164,014	1,164,014	2.3776	2,767,559	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	7,640,835
2055	1,026,220	1,026,220	3.6642	3,760,277	1,164,014	1,164,014	2.4389	2,838,913	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	7,849,190
2056	1,087,086	1,087,086	3.8027	4,133,860	1,329,059	1,329,059	2.5018	3,325,039	1,250,000	1,250,000	1.0000	1,250,000	3,666,144	3,666,144	8,708,899
2057	974,327	974,327	3.9464	3,845,083	1,008,332	1,008,332	2.5664	2,587,784	1,250,000	1,250,000	1.0000	1,250,000	3,232,659	3,232,659	7,682,867
2058	1,130,008	1,130,008	4.0956	4,628,060	1,475,376	1,475,376	2.6326	3,884,075	1,250,000	1,250,000	1.0000	1,250,000	3,855,384	3,855,384	9,762,136
2059	974,327	974,327	4.2504	4,141,278	1,008,332	1,008,332	2.7005	2,723,002	1,250,000	1,250,000	1.0000	1,250,000	3,232,659	3,232,659	8,114,280
2060	931,404	931,404	4.4111	4,108,518	862,015	862,015	2.7702	2,387,953	1,250,000	1,250,000	1.0000	1,250,000	3,043,419	3,043,419	7,746,471
2061	1,026,220	1,026,220	4.5778	4,697,832	1,164,014	1,164,014	2.8416	3,307,661	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	9,255,493
2062	1,026,220	1,026,220	4.7509	4,875,470	1,164,014	1,164,014	2.9150	3,393,100	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	9,518,570
2063	974,327	974,327	4.9305	4,803,917	1,008,332	1,008,332	2.9902	3,015,116	1,250,000	1,250,000	1.0000	1,250,000	3,232,659	3,232,659	9,069,033
2064	1,035,192	1,035,192	5.1168	5,296,869	1,173,377	1,173,377	3.0673	3,599,100	1,250,000	1,250,000	1.0000	1,250,000	3,458,569	3,458,569	10,145,970
2065	1,026,220	1,026,220	5.3103	5,449,538	1,164,014	1,164,014	3.1465	3,662,569	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	10,362,107
2066	974,327	974,327	5.5110	5,569,514	1,008,332	1,008,332	3.2276	3,254,494	1,250,000	1,250,000	1.0000	1,250,000	3,232,659	3,232,659	9,874,008
2067	1,026,220	1,026,220	5.7193	5,869,262	1,164,014	1,164,014	3.3109	3,853,933	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	10,973,195
2068	1,035,192	1,035,192	5.9355	6,144,381	1,173,377	1,173,377	3.3963	3,985,141	1,250,000	1,250,000	1.0000	1,250,000	3,458,569	3,458,569	11,379,522
2069	974,327	974,327	6.1598	6,001,657	1,008,332	1,008,332	3.4840	3,513,030	1,250,000	1,250,000	1.0000	1,250,000	3,232,659	3,232,659	10,764,687
2070	1,026,220	1,026,220	6.3927	6,560,319	1,164,014	1,164,014	3.5738	4,159,952	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	11,970,271
2071	1,026,220	1,026,220	6.6343	6,808,254	1,164,014	1,164,014	3.6660	4,267,274	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	12,325,528
2072	1,035,192	1,035,192	6.8851	7,127,399	1,173,377	1,173,377	3.7606	4,412,603	1,250,000	1,250,000	1.0000	1,250,000	3,458,569	3,458,569	12,790,002
2073	1,026,220	1,026,220	7.1454	7,332,755	1,164,014	1,164,014	3.8576	4,490,299	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	13,073,054
2074	1,026,220	1,026,220	7.4155	7,609,937	1,164,014	1,164,014	3.9572	4,606,235	1,250,000	1,250,000	1.0000	1,250,000	3,440,234	3,440,234	13,466,172
2075	1,385,963	1,385,963	7.6958	10,666,097	2,243,243	2,243,243	4.0593	9,105,995	1,250,000	1,250,000	1.0000	1,250,000	4,879,206	4,879,206	21,022,092
2076	1,035,192	1,035,192	7.9867	8,267,766	1,173,377	1,173,377	4.1640	4,885,943	1,250,000	1,250,000	1.0000	1,250,000	3,458,569	3,458,569	14,403,710
2077	900,620	900,620	8.2886	7,464,878	1,088,291	1,088,291	4.2714	4,648,527	1,250,000	1,250,000	1.0000	1,250,000	3,238,911	3,238,911	13,363,406
2078	(1,983,587)	(1,983,587)	8.6019	(17,062,614)	3,461,500	3,461,500	4.3816	15,166,909	0	0	1.0000	0	1,477,914	1,477,914	(1,895,705)
	\$57,979,775	\$57,979,775		\$199,110,243	\$107,104,965	\$107,104,965		\$228,123,732	\$56,250,000	\$56,250,000		\$56,250,000	\$221,334,740	\$221,334,740	\$483,483,975

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$	Total Jurisdictional Cost in Nominal \$	Total Jurisdictional Cost in Future \$'s	
	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s				
<b>Prairie Island Unit 2</b>																
<i>Factors</i>	<i>2020</i>	<i>100.0000%</i>	<i>3.78%</i>				<i>2.58%</i>				<i>0.00%</i>					
2034	\$67,041	\$67,041	1.6811	\$112,703	(\$67,041)	(\$67,041)	1.4285	(\$95,768)	\$1,002,968	\$1,002,968	1.0000	\$1,002,968	\$1,002,968	\$1,002,968	\$1,002,968	\$1,019,902
2035	355,670	355,670	1.7446	620,501	4,007,683	4,007,683	1.4653	5,872,458	1,250,000	1,250,000	1.0000	1,250,000	5,613,353	5,613,353	8,976,859	7,742,959
2036	1,252,695	1,252,695	1.8106	2,268,129	6,474,164	6,474,164	1.5032	9,731,964	1,250,000	1,250,000	1.0000	1,250,000	8,976,859	8,976,859	13,250,093	
2037	4,663,495	4,663,495	1.8790	8,762,708	16,583,709	16,583,709	1.5419	25,570,421	1,250,000	1,250,000	1.0000	1,250,000	22,497,204	22,497,204	35,583,129	
2038	11,452,573	11,452,573	1.9501	22,333,663	34,897,219	34,897,219	1.5817	55,196,931	1,250,000	1,250,000	1.0000	1,250,000	47,599,792	47,599,792	78,780,594	
2039	3,088,687	3,088,687	2.0238	6,250,884	145,048	145,048	1.6225	235,341	1,250,000	1,250,000	1.0000	1,250,000	4,483,735	4,483,735	7,736,225	
2040	3,335,201	3,335,201	2.1003	7,004,922	1,827,178	1,827,178	1.6644	3,041,155	1,250,000	1,250,000	1.0000	1,250,000	6,412,379	6,412,379	11,296,077	
2041	3,454,858	3,454,858	2.1797	7,530,554	2,729,783	2,729,783	1.7073	4,660,559	1,250,000	1,250,000	1.0000	1,250,000	7,434,641	7,434,641	13,441,113	
2042	896,869	896,869	2.2620	2,028,717	801,696	801,696	1.7514	1,404,091	1,250,000	1,250,000	1.0000	1,250,000	2,948,565	2,948,565	4,682,808	
2043	811,917	811,917	2.3475	1,905,975	536,833	536,833	1.7966	964,474	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,120,448	
2044	820,888	820,888	2.4363	1,999,930	546,196	546,196	1.8429	1,006,585	1,250,000	1,250,000	1.0000	1,250,000	2,617,085	2,617,085	4,256,515	
2045	811,917	811,917	2.5284	2,052,850	536,833	536,833	1.8905	1,014,882	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,317,733	
2046	811,917	811,917	2.6239	2,130,388	536,833	536,833	1.9392	1,041,026	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,421,415	
2047	811,917	811,917	2.7231	2,210,931	536,833	536,833	1.9893	1,067,921	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,528,852	
2048	820,888	820,888	2.8261	2,319,912	546,196	546,196	2.0406	1,114,568	1,250,000	1,250,000	1.0000	1,250,000	2,617,085	2,617,085	4,684,841	
2049	811,917	811,917	2.9329	2,381,271	536,833	536,833	2.0932	1,123,698	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,754,969	
2050	811,917	811,917	3.0438	2,471,312	536,833	536,833	2.1472	1,152,687	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,874,000	
2051	811,917	811,917	3.1588	2,564,683	536,833	536,833	2.2026	1,182,428	1,250,000	1,250,000	1.0000	1,250,000	2,598,750	2,598,750	4,997,111	
2052	820,888	820,888	3.2782	2,691,036	546,196	546,196	2.2595	1,234,131	1,250,000	1,250,000	1.0000	1,250,000	2,617,085	2,617,085	5,175,166	
2053	915,704	915,704	3.4021	3,115,317	848,195	848,195	2.3178	1,965,947	1,250,000	1,250,000	1.0000	1,250,000	3,013,900	3,013,900	6,331,264	
2054	1,019,492	1,019,492	3.5307	3,599,520	1,159,558	1,159,558	2.3776	2,756,964	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	7,606,484	
2055	1,019,492	1,019,492	3.6642	3,735,622	1,159,558	1,159,558	2.4389	2,828,045	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	7,813,667	
2056	1,080,357	1,080,357	3.8027	4,108,273	1,324,603	1,324,603	2.5018	3,313,891	1,250,000	1,250,000	1.0000	1,250,000	3,654,960	3,654,960	8,672,164	
2057	967,598	967,598	3.9464	3,818,529	1,003,876	1,003,876	2.5664	2,576,349	1,250,000	1,250,000	1.0000	1,250,000	3,221,475	3,221,475	7,644,877	
2058	1,123,279	1,123,279	4.0956	4,600,503	1,470,920	1,470,920	2.6326	3,872,345	1,250,000	1,250,000	1.0000	1,250,000	3,844,200	3,844,200	9,722,847	
2059	967,598	967,598	4.2504	4,112,679	1,003,876	1,003,876	2.7005	2,710,968	1,250,000	1,250,000	1.0000	1,250,000	3,221,475	3,221,475	8,073,647	
2060	924,676	924,676	4.4111	4,078,837	857,559	857,559	2.7702	2,375,610	1,250,000	1,250,000	1.0000	1,250,000	3,032,235	3,032,235	7,704,447	
2061	1,019,492	1,019,492	4.5778	4,667,029	1,159,558	1,159,558	2.8416	3,294,999	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	9,212,029	
2062	1,019,492	1,019,492	4.7509	4,843,503	1,159,558	1,159,558	2.9150	3,380,111	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	9,473,614	
2063	967,598	967,598	4.9305	4,770,742	1,003,876	1,003,876	2.9902	3,001,791	1,250,000	1,250,000	1.0000	1,250,000	3,221,475	3,221,475	9,022,533	
2064	1,028,463	1,028,463	5.1168	5,262,441	1,168,921	1,168,921	3.0673	3,585,432	1,250,000	1,250,000	1.0000	1,250,000	3,447,385	3,447,385	10,097,873	
2065	1,019,492	1,019,492	5.3103	5,413,807	1,159,558	1,159,558	3.1465	3,648,548	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	10,312,356	
2066	967,598	967,598	5.5110	5,332,433	1,003,876	1,003,876	3.2276	3,240,112	1,250,000	1,250,000	1.0000	1,250,000	3,221,475	3,221,475	9,822,544	
2067	1,019,492	1,019,492	5.7193	5,830,779	1,159,558	1,159,558	3.3109	3,839,180	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	10,919,959	
2068	1,028,463	1,028,463	5.9355	6,104,443	1,168,921	1,168,921	3.3963	3,970,008	1,250,000	1,250,000	1.0000	1,250,000	3,447,385	3,447,385	11,324,451	
2069	967,598	967,598	6.1598	5,960,210	1,003,876	1,003,876	3.4840	3,497,506	1,250,000	1,250,000	1.0000	1,250,000	3,221,475	3,221,475	10,707,716	
2070	1,019,492	1,019,492	6.3927	6,517,305	1,159,558	1,159,558	3.5738	4,144,027	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	11,911,332	
2071	1,019,492	1,019,492	6.6343	6,763,614	1,159,558	1,159,558	3.6660	4,250,939	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	12,264,553	
2072	1,028,463	1,028,463	6.8851	7,081,072	1,168,921	1,168,921	3.7606	4,395,846	1,250,000	1,250,000	1.0000	1,250,000	3,447,385	3,447,385	12,726,918	
2073	1,019,492	1,019,492	7.1454	7,284,676	1,159,558	1,159,558	3.8576	4,473,110	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	13,007,786	
2074	1,019,492	1,019,492	7.4155	7,560,041	1,159,558	1,159,558	3.9572	4,588,602	1,250,000	1,250,000	1.0000	1,250,000	3,429,050	3,429,050	13,398,643	
2075	1,379,235	1,379,235	7.6958	10,614,315	2,238,787	2,238,787	4.0593	9,087,907	1,250,000	1,250,000	1.0000	1,250,000	4,868,021	4,868,021	20,952,222	
2076	1,028,463	1,028,463	7.9867	8,214,027	1,168,921	1,168,921	4.1640	4,867,389	1,250,000	1,250,000	1.0000	1,250,000	3,447,385	3,447,385	14,331,416	
2077	893,891	893,891	8.2886	7,409,108	1,083,835	1,083,835	4.2714	4,629,494	1,250,000	1,250,000	1.0000	1,250,000	3,227,727	3,227,727	13,288,602	
2078	(1,990,315)	(1,990,315)	8.6019	(17,120,493)	3,457,044	3,457,044	4.3816	15,147,385	0	-	1.0000	-	1,466,729	1,466,729	(1,973,108)	
	\$60,186,758	\$60,186,758		\$203,319,403	\$105,367,447	\$105,367,447		\$225,962,057	\$54,752,968	\$54,752,968		\$54,752,968	\$220,307,173	\$220,307,173	\$484,034,427	
	\$282,703,639	\$282,703,639		\$1,092,747,318	\$465,997,833	\$465,997,833		\$1,050,612,494	\$111,002,968	\$111,002,968		\$111,002,968	\$859,704,439	\$859,704,439	\$2,254,362,780	

**ENCLOSURE 7**

**ANNUAL ACCRUAL SUMMARY – SITE RESTORATION**

**4 Pages Follow**

	Remaining Life (yrs)	Operational Earnings Rate	Post-Shutdown Earnings Rate	Market Value Balance 1/1/2021	Book Value 1/1/2021	Unrealized Gain/Loss 1/1/2021	Tax-Effect Adjustment	Tax-Adjusted Fund Balance 1/1/2021	Accrual
Monticello	9.75	3.80%	3.10%	\$76,002,116	\$49,890,265	\$26,111,851	\$7,269,539	\$68,732,576	\$2,081,600
Prairie Island Unit 1	12.67	4.01%	2.80%	25,286,899	16,220,565	9,066,334	2,524,067	22,762,832	0
Prairie Island Unit 2	13.83	3.98%	2.72%	60,943,571	39,153,139	21,790,431	6,066,456	54,877,115	0
<b>TOTAL DECOMMISSIONING ACCRUAL</b>				<b>\$162,232,586</b>	<b>\$105,263,970</b>	<b>\$56,968,616</b>	<b>\$15,860,063</b>	<b>\$146,372,523</b>	<b>\$2,081,600</b>

#### INPUT DATA

Escalation Rate (Labor)	3.78%
Escalation Rate (Non-Labor)	2.58%
Escalation Rate (PIIC)	0.00%
Jurisdictional Factor	100.0000%
Tax Rate for tax-effect adjustment	27.84%

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$	Total Jurisdictional Cost in Nominal \$	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Monticello</b>															
<i>Factors</i>	<i>2020</i>	<i>100.0000%</i>	<i>3.78%</i>				<i>2.58%</i>				<i>0.00%</i>				
2030	\$173,165	\$173,165	1.4492	\$250,951	\$0	\$0	1.2901	\$0	\$0	\$0	1.0000	\$0	\$173,165	\$173,165	\$250,951
2031	668,922	668,922	1.5040	1,006,058	0	0	1.3234	0	0	0	1.0000	0	668,922	668,922	1,006,058
2032	183,897	183,897	1.5609	287,045	21,308	21,308	1.3575	28,925	0	0	1.0000	0	205,205	205,205	315,970
2033	14,301	14,301	1.6199	23,167	16,470	16,470	1.3926	22,936	0	0	1.0000	0	30,772	30,772	46,103
2034	7,256	7,256	1.6811	12,197	148	148	1.4285	211	0	0	1.0000	0	7,403	7,403	12,408
2035	0	0	1.7446	0	0	0	1.4653	0	0	0	1.0000	0	0	0	0
2036	22,030,415	22,030,415	1.8106	39,888,269	10,533,117	10,533,117	1.5032	15,833,382	0	0	1.0000	0	32,563,532	32,563,532	55,721,651
2037	25,081,925	25,081,925	1.8790	47,128,937	11,992,097	11,992,097	1.5419	18,490,614	0	0	1.0000	0	37,074,022	37,074,022	65,619,551
2038	0	0	1.9501	0	0	0	1.5817	0	0	0	1.0000	0	0	0	0
2039	0	0	2.0238	0	0	0	1.6225	0	0	0	1.0000	0	0	0	0
2040	0	0	2.1003	0	0	0	1.6644	0	0	0	1.0000	0	0	0	0
2041	0	0	2.1797	0	0	0	1.7073	0	0	0	1.0000	0	0	0	0
2042	0	0	2.2620	0	0	0	1.7514	0	0	0	1.0000	0	0	0	0
2043	0	0	2.3475	0	0	0	1.7966	0	0	0	1.0000	0	0	0	0
2044	0	0	2.4363	0	0	0	1.8429	0	0	0	1.0000	0	0	0	0
2045	0	0	2.5284	0	0	0	1.8905	0	0	0	1.0000	0	0	0	0
2046	0	0	2.6239	0	0	0	1.9392	0	0	0	1.0000	0	0	0	0
2047	0	0	2.7231	0	0	0	1.9893	0	0	0	1.0000	0	0	0	0
2048	0	0	2.8261	0	0	0	2.0406	0	0	0	1.0000	0	0	0	0
2049	0	0	2.9329	0	0	0	2.0932	0	0	0	1.0000	0	0	0	0
2050	0	0	3.0438	0	0	0	2.1472	0	0	0	1.0000	0	0	0	0
2051	0	0	3.1588	0	0	0	2.2026	0	0	0	1.0000	0	0	0	0
2052	0	0	3.2782	0	0	0	2.2595	0	0	0	1.0000	0	0	0	0
2053	0	0	3.4021	0	0	0	2.3178	0	0	0	1.0000	0	0	0	0
2054	0	0	3.5307	0	0	0	2.3776	0	0	0	1.0000	0	0	0	0
2055	0	0	3.6642	0	0	0	2.4389	0	0	0	1.0000	0	0	0	0
2056	0	0	3.8027	0	0	0	2.5018	0	0	0	1.0000	0	0	0	0
2057	0	0	3.9464	0	0	0	2.5664	0	0	0	1.0000	0	0	0	0
2058	0	0	4.0956	0	0	0	2.6326	0	0	0	1.0000	0	0	0	0
2059	0	0	4.2504	0	0	0	2.7005	0	0	0	1.0000	0	0	0	0
2060	0	0	4.4111	0	0	0	2.7702	0	0	0	1.0000	0	0	0	0
2061	0	0	4.5778	0	0	0	2.8416	0	0	0	1.0000	0	0	0	0
2062	0	0	4.7509	0	0	0	2.9150	0	0	0	1.0000	0	0	0	0
2063	0	0	4.9305	0	0	0	2.9902	0	0	0	1.0000	0	0	0	0
2064	0	0	5.1168	0	0	0	3.0673	0	0	0	1.0000	0	0	0	0
2065	0	0	5.3103	0	0	0	3.1465	0	0	0	1.0000	0	0	0	0
2066	0	0	5.5110	0	0	0	3.2276	0	0	0	1.0000	0	0	0	0
2067	0	0	5.7193	0	0	0	3.3109	0	0	0	1.0000	0	0	0	0
2068	0	0	5.9355	0	0	0	3.3963	0	0	0	1.0000	0	0	0	0
2069	0	0	6.1598	0	0	0	3.4840	0	0	0	1.0000	0	0	0	0
2070	0	0	6.3927	0	0	0	3.5738	0	0	0	1.0000	0	0	0	0
2071	0	0	6.6343	0	0	0	3.6660	0	0	0	1.0000	0	0	0	0
2072	0	0	6.8851	0	0	0	3.7606	0	0	0	1.0000	0	0	0	0
2073	0	0	7.1454	0	0	0	3.8576	0	0	0	1.0000	0	0	0	0
2074	0	0	7.4155	0	0	0	3.9572	0	0	0	1.0000	0	0	0	0
2075	0	0	7.6958	0	0	0	4.0593	0	0	0	1.0000	0	0	0	0
2076	0	0	7.9867	0	0	0	4.1640	0	0	0	1.0000	0	0	0	0
2077	0	0	8.2886	0	0	0	4.2714	0	0	0	1.0000	0	0	0	0
2078	0	0	8.6019	0	0	0	4.3816	0	0	0	1.0000	0	0	0	0
2079	0	0	8.9270	0	0	0	4.4947	0	0	0	1.0000	0	0	0	0
2080	0	0	9.2645	0	0	0	4.6106	0	0	0	1.0000	0	0	0	0
2081	0	0	9.6147	0	0	0	4.7296	0	0	0	1.0000	0	0	0	0
2082	0	0	9.9781	0	0	0	4.8516	0	0	0	1.0000	0	0	0	0
2083	0	0	10.3553	0	0	0	4.9768	0	0	0	1.0000	0	0	0	0
2084	0	0	10.7467	0	0	0	5.1052	0	0	0	1.0000	0	0	0	0

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$	Total Jurisdictional Cost in Nominal \$	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s			
2085	0	0	11.1529	0	0	0	5.2369	0	0	0	1.0000	0	0	0	0
2086	0	0	11.5745	0	0	0	5.3720	0	0	0	1.0000	0	0	0	0
2087	0	0	12.0120	0	0	0	5.5106	0	0	0	1.0000	0	0	0	0
2088	0	0	12.4661	0	0	0	5.6528	0	0	0	1.0000	0	0	0	0
2089	0	0	12.9373	0	0	0	5.7986	0	0	0	1.0000	0	0	0	0
2090	0	0	13.4263	0	0	0	5.9482	0	0	0	1.0000	0	0	0	0
2091	1,040,469	1,040,469	13.9338	14,497,687	1,622,689	1,622,689	6.1017	9,901,163	0	0	1.0000	0	2,663,158	2,663,158	24,398,850
	\$49,200,350	\$49,200,350		\$103,094,312	\$24,185,829	\$24,185,829		\$44,277,231	\$0	\$0		\$0	\$73,386,179	\$73,386,179	\$147,371,544

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$	Total Jurisdictional Cost in Nominal \$	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$	Jurisdictional Cost in Nominal \$	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Prairie Island Unit 1</b>															
<i>Factors</i>	<i>2020</i>	<i>100.0000%</i>	<i>3.78%</i>				<i>2.58%</i>					<i>0.00%</i>			
2033	\$265,310	\$265,310	1.6199	\$429,776	\$0	\$0	1.3926	\$0	\$0	\$0	1.0000	\$0	\$265,310	\$265,310	\$429,776
2034	1,138,697	1,138,697	1.6811	1,914,263	0	0	1.4285	0	0	0	1.0000	0	1,138,697	1,138,697	1,914,263
2035	1,709,530	1,709,530	1.7446	2,982,446	45,895	45,895	1.4653	67,249	0	0	1.0000	0	1,755,424	1,755,424	3,049,695
2036	2,228,491	2,228,491	1.8106	4,034,906	53,968	53,968	1.5032	81,124	0	0	1.0000	0	2,282,459	2,282,459	4,116,031
2037	1,691,408	1,691,408	1.8790	3,178,156	34,268	34,268	1.5419	52,837	0	0	1.0000	0	1,725,676	1,725,676	3,230,993
2038	0	0	1.9501	0	0	0	1.5817	0	0	0	1.0000	0	0	0	0
2039	0	0	2.0238	0	0	0	1.6225	0	0	0	1.0000	0	0	0	0
2040	7,645,228	7,645,228	2.1003	16,057,272	5,473,121	5,473,121	1.6644	9,109,462	0	0	1.0000	0	13,118,349	13,118,349	25,166,735
2041	11,774,296	11,774,296	2.1797	25,664,434	8,429,068	8,429,068	1.7073	14,390,947	0	0	1.0000	0	20,203,364	20,203,364	40,055,381
2042	5,548,436	5,548,436	2.2620	12,550,561	3,972,054	3,972,054	1.7514	6,956,655	0	0	1.0000	0	9,520,489	9,520,489	19,507,216
2043	0	0	2.3475	0	0	0	1.7966	0	0	0	1.0000	0	0	0	0
2044	0	0	2.4363	0	0	0	1.8429	0	0	0	1.0000	0	0	0	0
2045	0	0	2.5284	0	0	0	1.8905	0	0	0	1.0000	0	0	0	0
2046	0	0	2.6239	0	0	0	1.9392	0	0	0	1.0000	0	0	0	0
2047	0	0	2.7231	0	0	0	1.9893	0	0	0	1.0000	0	0	0	0
2048	0	0	2.8261	0	0	0	2.0406	0	0	0	1.0000	0	0	0	0
2049	0	0	2.9329	0	0	0	2.0932	0	0	0	1.0000	0	0	0	0
2050	0	0	3.0438	0	0	0	2.1472	0	0	0	1.0000	0	0	0	0
2051	0	0	3.1588	0	0	0	2.2026	0	0	0	1.0000	0	0	0	0
2052	0	0	3.2782	0	0	0	2.2595	0	0	0	1.0000	0	0	0	0
2053	0	0	3.4021	0	0	0	2.3178	0	0	0	1.0000	0	0	0	0
2054	0	0	3.5307	0	0	0	2.3776	0	0	0	1.0000	0	0	0	0
2055	0	0	3.6642	0	0	0	2.4389	0	0	0	1.0000	0	0	0	0
2056	0	0	3.8027	0	0	0	2.5018	0	0	0	1.0000	0	0	0	0
2057	0	0	3.9464	0	0	0	2.5664	0	0	0	1.0000	0	0	0	0
2058	0	0	4.0956	0	0	0	2.6326	0	0	0	1.0000	0	0	0	0
2059	0	0	4.2504	0	0	0	2.7005	0	0	0	1.0000	0	0	0	0
2060	0	0	4.4111	0	0	0	2.7702	0	0	0	1.0000	0	0	0	0
2061	0	0	4.5778	0	0	0	2.8416	0	0	0	1.0000	0	0	0	0
2062	0	0	4.7509	0	0	0	2.9150	0	0	0	1.0000	0	0	0	0
2063	0	0	4.9305	0	0	0	2.9902	0	0	0	1.0000	0	0	0	0
2064	0	0	5.1168	0	0	0	3.0673	0	0	0	1.0000	0	0	0	0
2065	0	0	5.3103	0	0	0	3.1465	0	0	0	1.0000	0	0	0	0
2066	0	0	5.5110	0	0	0	3.2276	0	0	0	1.0000	0	0	0	0
2067	0	0	5.7193	0	0	0	3.3109	0	0	0	1.0000	0	0	0	0
2068	0	0	5.9355	0	0	0	3.3963	0	0	0	1.0000	0	0	0	0
2069	0	0	6.1598	0	0	0	3.4840	0	0	0	1.0000	0	0	0	0
2070	0	0	6.3927	0	0	0	3.5738	0	0	0	1.0000	0	0	0	0
2071	0	0	6.6343	0	0	0	3.6660	0	0	0	1.0000	0	0	0	0
2072	0	0	6.8851	0	0	0	3.7606	0	0	0	1.0000	0	0	0	0
2073	0	0	7.1454	0	0	0	3.8576	0	0	0	1.0000	0	0	0	0
2074	0	0	7.4155	0	0	0	3.9572	0	0	0	1.0000	0	0	0	0
2075	0	0	7.6958	0	0	0	4.0593	0	0	0	1.0000	0	0	0	0
2076	0	0	7.9867	0	0	0	4.1640	0	0	0	1.0000	0	0	0	0
2077	0	0	8.2886	0	0	0	4.2714	0	0	0	1.0000	0	0	0	0
2078	413,385	413,385	8.6019	3,555,899	575,255	575,255	4.3816	2,520,538	0	0	1.0000	0	988,640	988,640	6,076,437
	\$32,414,781	\$32,414,781		\$70,367,713	\$18,583,627	\$18,583,627		\$33,178,813	\$0	\$0		\$0	\$50,998,409	\$50,998,409	\$103,546,526

**AMOUNT TO RECOVER**

	LABOR				NON-LABOR				PIIC Payment				Total Cost Estimate Nominal \$s	Total Jurisdictional Cost in Nominal \$s	Total Jurisdictional Cost in Future \$'s
	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s	Cost Estimate Nominal \$s	Jurisdictional Cost in Nominal \$s	Escalation Factor	Jurisdictional Cost in Future \$'s			
<b>Prairie Island Unit 2</b>															
<i>Factors</i>	<i>2020</i>	<i>100.0000%</i>	<i>3.78%</i>				<i>2.58%</i>					<i>0.00%</i>			
2034	\$50,073	\$50,073	1.6811	\$84,178	\$0	\$0	1.4285	\$0	\$0	\$0	1.0000	\$0	\$50,073	\$50,073	\$84,178
2035	374,437	374,437	1.7446	653,243	0	-	1.4653	-	0	-	1.0000	-	374,437	374,437	653,243
2036	1,628,631	1,628,631	1.8106	2,948,799	41,278	41,278	1.5032	62,050	0	-	1.0000	-	1,669,909	1,669,909	3,010,848
2037	2,302,182	2,302,182	1.8790	4,325,799	61,319	61,319	1.5419	94,548	0	-	1.0000	-	2,363,501	2,363,501	4,420,348
2038	2,579,208	2,579,208	1.9501	5,029,713	51,935	51,935	1.5817	82,146	0	-	1.0000	-	2,631,143	2,631,143	5,111,859
2039	0	-	2.0238	-	0	-	1.6225	-	0	-	1.0000	-	0	0	-
2040	9,483,681	9,483,681	2.1003	19,918,574	10,325,214	10,325,214	1.6644	17,185,287	0	-	1.0000	-	19,808,895	19,808,895	37,103,861
2041	14,605,668	14,605,668	2.1797	31,835,975	15,901,701	15,901,701	1.7073	27,148,975	0	-	1.0000	-	30,507,370	30,507,370	58,984,950
2042	6,882,671	6,882,671	2.2620	15,568,602	7,493,404	7,493,404	1.7514	13,123,949	0	-	1.0000	-	14,376,076	14,376,076	28,692,551
2043	0	-	2.3475	-	0	-	1.7966	-	0	-	1.0000	-	0	0	-
2044	0	-	2.4363	-	0	-	1.8429	-	0	-	1.0000	-	0	0	-
2045	0	-	2.5284	-	0	-	1.8905	-	0	-	1.0000	-	0	0	-
2046	0	-	2.6239	-	0	-	1.9392	-	0	-	1.0000	-	0	0	-
2047	0	-	2.7231	-	0	-	1.9893	-	0	-	1.0000	-	0	0	-
2048	0	-	2.8261	-	0	-	2.0406	-	0	-	1.0000	-	0	0	-
2049	0	-	2.9329	-	0	-	2.0932	-	0	-	1.0000	-	0	0	-
2050	0	-	3.0438	-	0	-	2.1472	-	0	-	1.0000	-	0	0	-
2051	0	-	3.1588	-	0	-	2.2026	-	0	-	1.0000	-	0	0	-
2052	0	-	3.2782	-	0	-	2.2595	-	0	-	1.0000	-	0	0	-
2053	0	-	3.4021	-	0	-	2.3178	-	0	-	1.0000	-	0	0	-
2054	0	-	3.5307	-	0	-	2.3776	-	0	-	1.0000	-	0	0	-
2055	0	-	3.6642	-	0	-	2.4389	-	0	-	1.0000	-	0	0	-
2056	0	-	3.8027	-	0	-	2.5018	-	0	-	1.0000	-	0	0	-
2057	0	-	3.9464	-	0	-	2.5664	-	0	-	1.0000	-	0	0	-
2058	0	-	4.0956	-	0	-	2.6326	-	0	-	1.0000	-	0	0	-
2059	0	-	4.2504	-	0	-	2.7005	-	0	-	1.0000	-	0	0	-
2060	0	-	4.4111	-	0	-	2.7702	-	0	-	1.0000	-	0	0	-
2061	0	-	4.5778	-	0	-	2.8416	-	0	-	1.0000	-	0	0	-
2062	0	-	4.7509	-	0	-	2.9150	-	0	-	1.0000	-	0	0	-
2063	0	-	4.9305	-	0	-	2.9902	-	0	-	1.0000	-	0	0	-
2064	0	-	5.1168	-	0	-	3.0673	-	0	-	1.0000	-	0	0	-
2065	0	-	5.3103	-	0	-	3.1465	-	0	-	1.0000	-	0	0	-
2066	0	-	5.5110	-	0	-	3.2276	-	0	-	1.0000	-	0	0	-
2067	0	-	5.7193	-	0	-	3.3109	-	0	-	1.0000	-	0	0	-
2068	0	-	5.9355	-	0	-	3.3963	-	0	-	1.0000	-	0	0	-
2069	0	-	6.1598	-	0	-	3.4840	-	0	-	1.0000	-	0	0	-
2070	0	-	6.3927	-	0	-	3.5738	-	0	-	1.0000	-	0	0	-
2071	0	-	6.6343	-	0	-	3.6660	-	0	-	1.0000	-	0	0	-
2072	0	-	6.8851	-	0	-	3.7606	-	0	-	1.0000	-	0	0	-
2073	0	-	7.1454	-	0	-	3.8576	-	0	-	1.0000	-	0	0	-
2074	0	-	7.4155	-	0	-	3.9572	-	0	-	1.0000	-	0	0	-
2075	0	-	7.6958	-	0	-	4.0593	-	0	-	1.0000	-	0	0	-
2076	0	-	7.9867	-	0	-	4.1640	-	0	-	1.0000	-	0	0	-
2077	0	-	8.2886	-	0	-	4.2714	-	0	-	1.0000	-	0	0	-
2078	413,385	413,385	8.6019	3,555,899	575,255	575,255	4.3816	2,520,538	0	-	1.0000	-	988,640	988,640	6,076,437
	\$38,319,936	\$38,319,936		\$83,920,783	\$34,450,108	\$34,450,108		\$60,217,491	\$0	\$0		\$0	\$72,770,044	\$72,770,044	\$144,138,274
	\$119,935,068	\$119,935,068		\$257,382,809	\$77,219,564	\$77,219,564		\$137,673,536	\$0	\$0		\$0	\$197,154,632	\$197,154,632	\$395,056,345



**ENCLOSURE 8**

**ANNUAL ACCRUAL SUMMARY – ITEMIZED TRUST FUND BALANCES**

**4 Pages Follow**

NSP-Minnesota  
NRC Biennial Trust Funding Status Report  
Trust Fund Balance - By Components  
December 31, 2019

**Balances as of January 01, 2020**

External Qualified	Book Value			Market Adjustment			Market Value		
	Monti	PI1	PI2	Monti	PI1	PI2	Monti	PI1	PI2
Radiological	479,003,270	400,724,579	388,457,537	183,512,051	167,561,294	162,097,252	662,515,321	568,285,872	550,554,789
Spent Fuel	263,874,323	37,190,687	80,817,150	101,093,502	15,551,129	33,723,732	364,967,826	52,741,816	114,540,883
Site Restoration	47,817,026	10,519,631	31,690,910	18,319,291	4,398,739	13,224,121	66,136,317	14,918,371	44,915,031
Total	790,694,620	448,434,897	500,965,597	302,924,844	187,511,162	209,045,105	1,093,619,464	635,946,058	710,010,701

NSP-Minnesota  
NRC Biennial Trust Funding Status Report  
Trust Fund Balances - By Jurisdiction  
December 31, 2019

Balances as of January 01, 2020

External Qualified	Book Value			Market Adjust			Market Value		
	Monti	PI1	PI2	Monti	PI1	PI2	Monti	PI1	PI2
MN Retail	582,627,195	330,055,759	369,069,095	223,719,288	138,350,877	154,528,365	806,346,482	468,406,636	523,597,460
ND Retail	37,455,546	24,868,014	26,337,555	15,578,757	10,312,595	11,397,967	53,034,303	35,180,609	37,735,522
SD Retail	25,610,361	18,857,665	20,934,117	10,257,590	7,829,356	8,931,063	35,867,951	26,687,021	29,865,180
MN FERC	10,136,588	8,112,332	7,528,546	4,738,389	3,692,492	3,181,859	14,874,977	11,804,825	10,710,405
WI FERC	10,726,291	6,416,304	6,060,873	4,173,001	860,493	2,400,746	14,899,292	7,276,797	8,461,620
WI Retail	124,138,639	60,124,823	71,035,411	44,457,820	26,465,349	28,605,105	168,596,459	86,590,172	99,640,517
Total	790,694,620	448,434,897	500,965,597	302,924,844	187,511,162	209,045,105	1,093,619,464	635,946,059	710,010,702

NSP-Minnesota  
NRC Biennial Trust Funding Status Report  
Trust Fund Balance - By Components  
December 31, 2020

**Balances as of January 01, 2021**

External Qualified	Book Value			Market Adjustment			Market Value		
	Monti	PI1	PI2	Monti	PI1	PI2	Monti	PI1	PI2
Radiological	499,771,778	386,972,418	376,075,799	261,573,397	216,294,627	209,302,598	761,345,175	603,267,045	585,378,397
Spent Fuel	275,315,322	57,345,544	99,847,092	144,096,100	32,052,757	55,569,265	419,411,422	89,398,301	155,416,356
Site Restoration	49,890,265	16,220,565	39,153,139	26,111,851	9,066,334	21,790,431	76,002,116	25,286,899	60,943,571
Total	824,977,365	460,538,528	515,076,030	431,781,348	257,413,718	286,662,294	1,256,758,713	717,952,246	801,738,324

NSP-Minnesota  
NRC Biennial Trust Funding Status Report  
Trust Fund Balances - By Jurisdiction  
December 31, 2020

Balances as of January 01, 2021

External Qualified	Book Value			Market Adjust			Market Value		
	Monti	PI1	PI2	Monti	PI1	PI2	Monti	PI1	PI2
MN Retail	607,765,632	338,659,461	378,928,528	318,712,388	189,804,703	211,709,480	926,478,020	528,464,164	590,638,008
ND Retail	38,499,609	25,510,485	27,005,367	21,759,623	14,176,742	15,514,479	60,259,232	39,687,227	42,519,846
SD Retail	26,952,100	19,489,930	21,737,427	14,507,633	10,775,936	12,218,027	41,459,733	30,265,866	33,955,454
MN FERC	10,351,225	8,327,913	7,718,090	6,463,398	4,989,104	4,350,241	16,814,623	13,317,017	12,068,331
WI FERC	10,941,279	6,549,194	6,210,620	5,900,830	1,659,758	3,323,812	16,842,109	8,208,951	9,534,432
WI Retail	130,467,521	62,001,545	73,475,998	64,437,475	36,007,475	39,546,255	194,904,996	98,009,021	113,022,253
Total	824,977,365	460,538,528	515,076,030	431,781,348	257,413,718	286,662,294	1,256,758,713	717,952,246	801,738,324